

FIGURE 1A

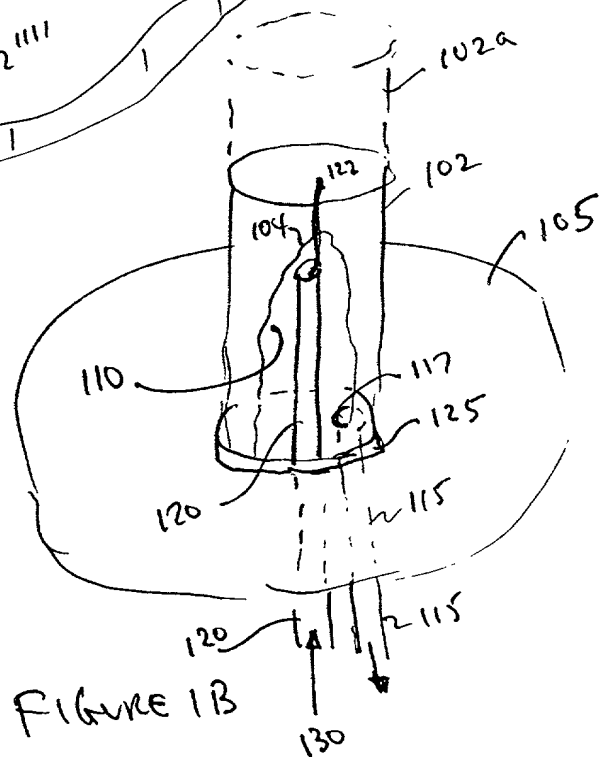


FIGURE 1B

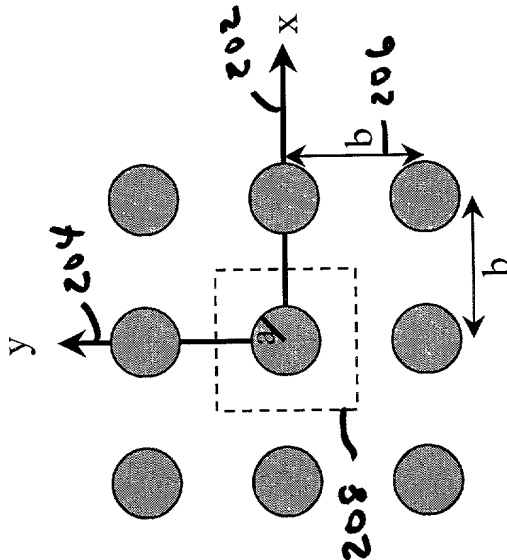


Figure 2A

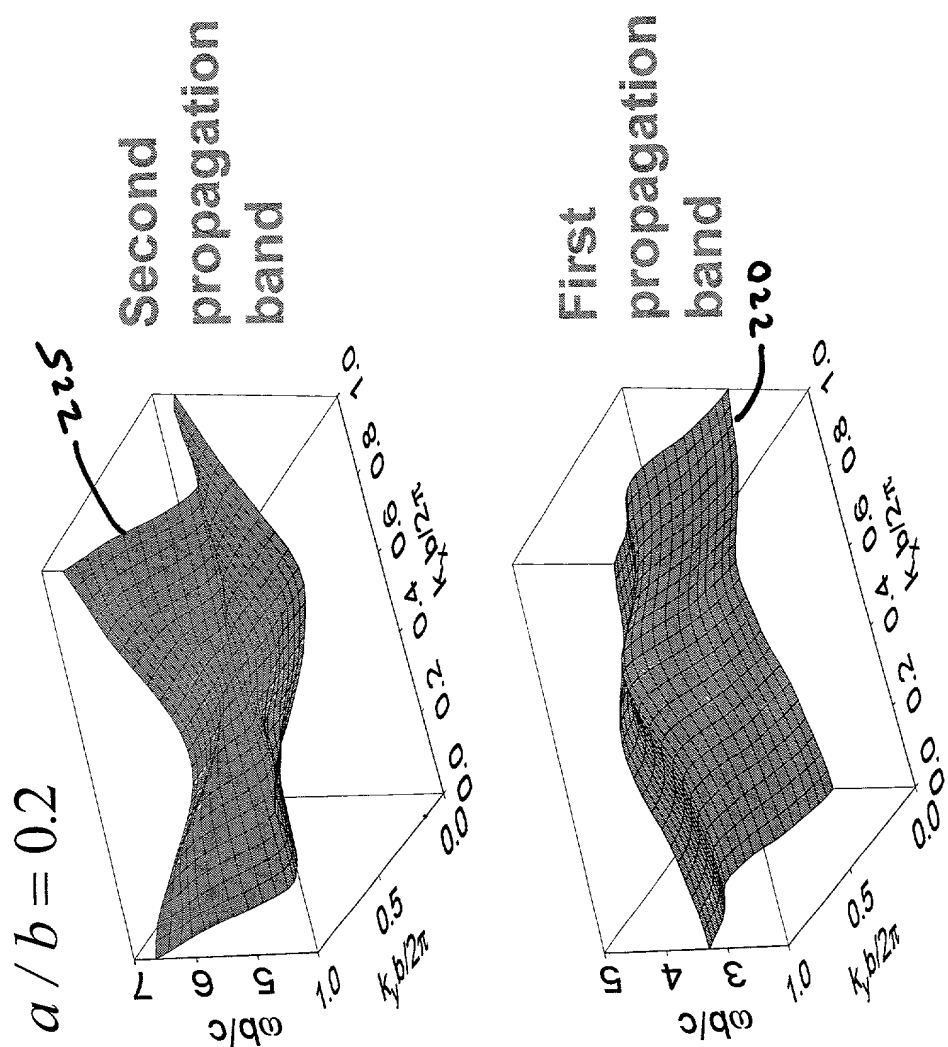


Figure 2B

204010-1-010402

20040401 04345001

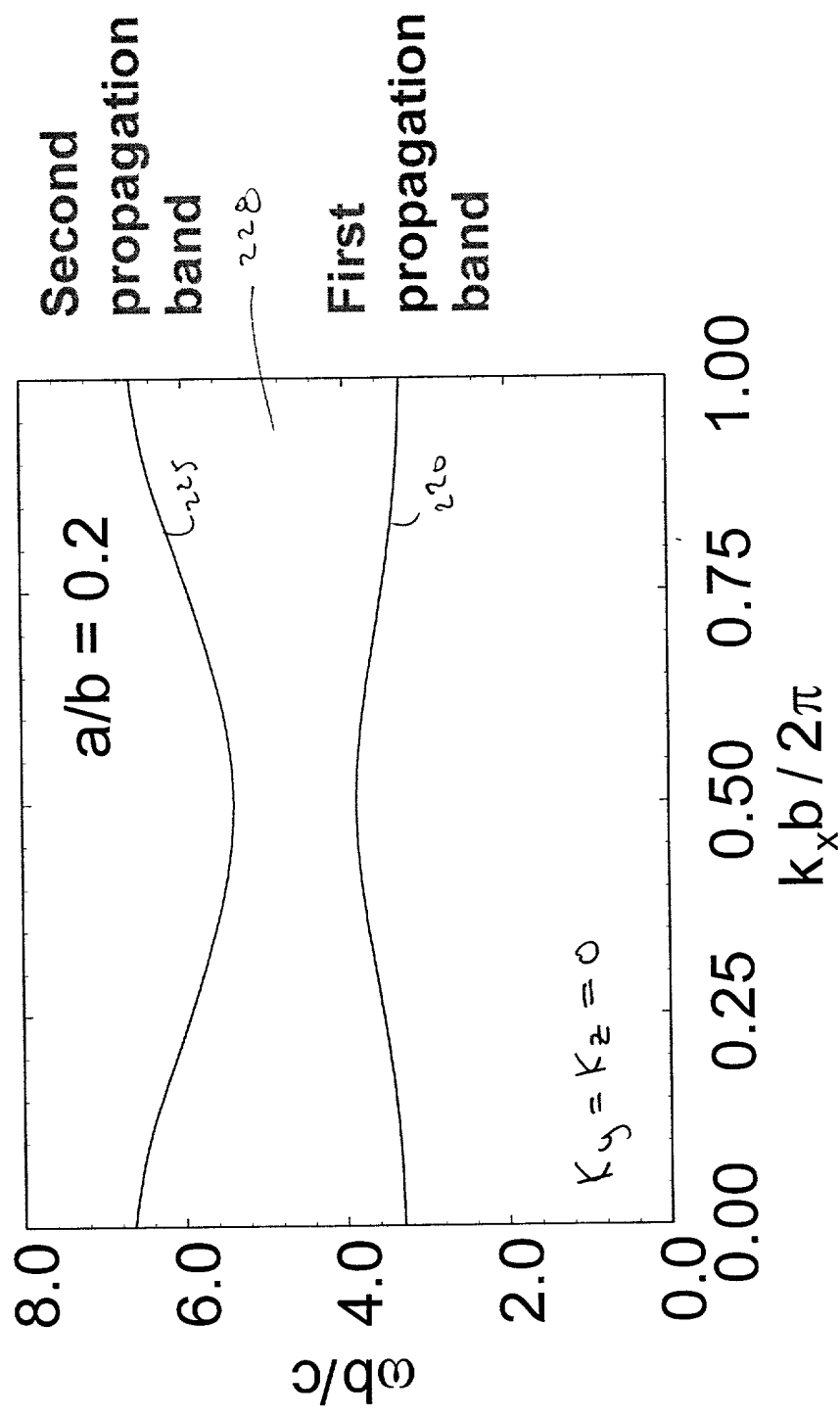


FIGURE 2C

Title: Vacuum Electron Device with Photonic
Bandgap Structure and Method of Use Thereof
Inventor(s): Chen et al.
Serial No. Not Yet Assigned
Atty Docket No. MIT-132 (5473/145)
Atty/Agent: Joseph B. Milstein
Express Mail Mailing Label No. EL816677502US

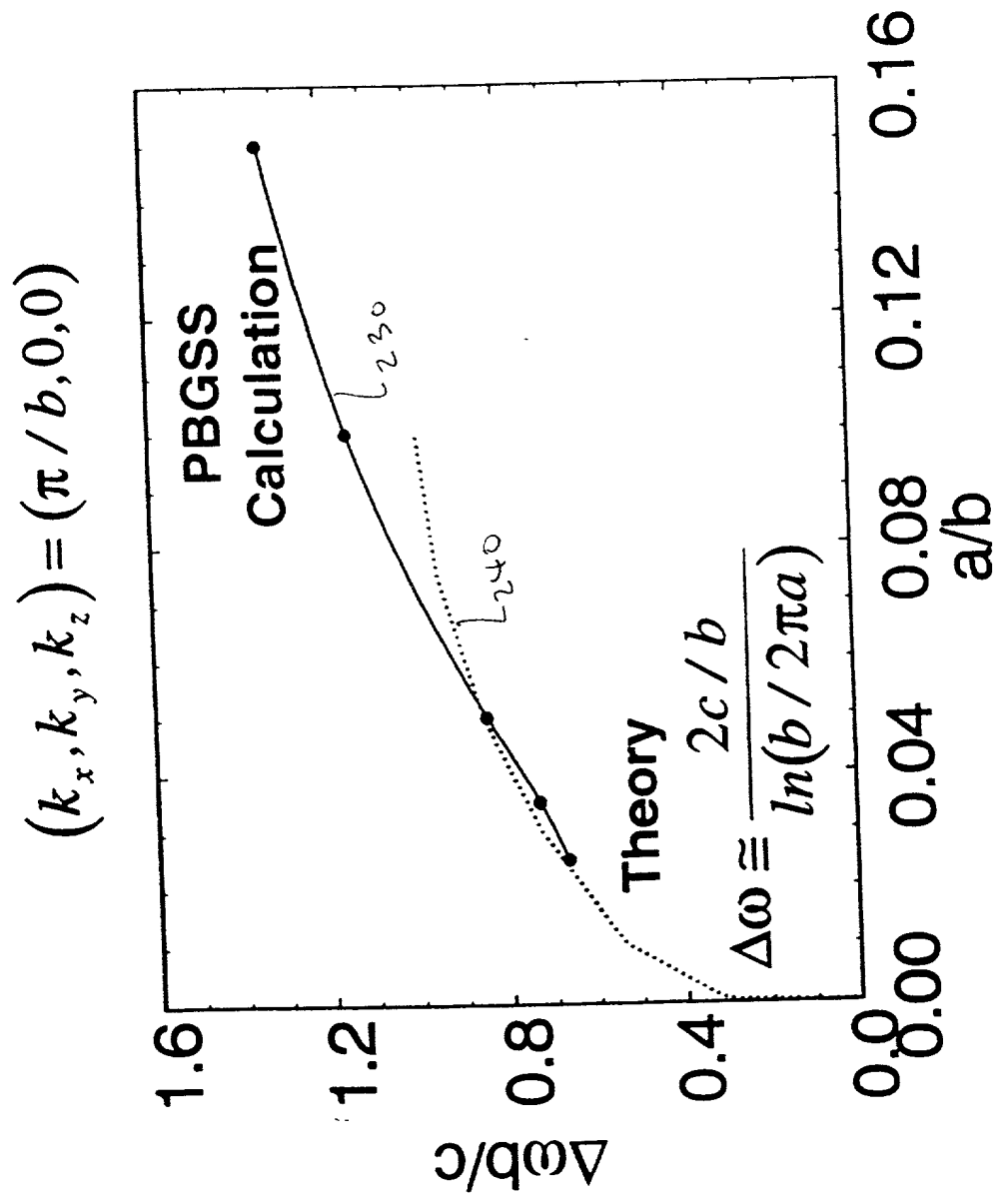


FIG. 2D

204070 " 1992001

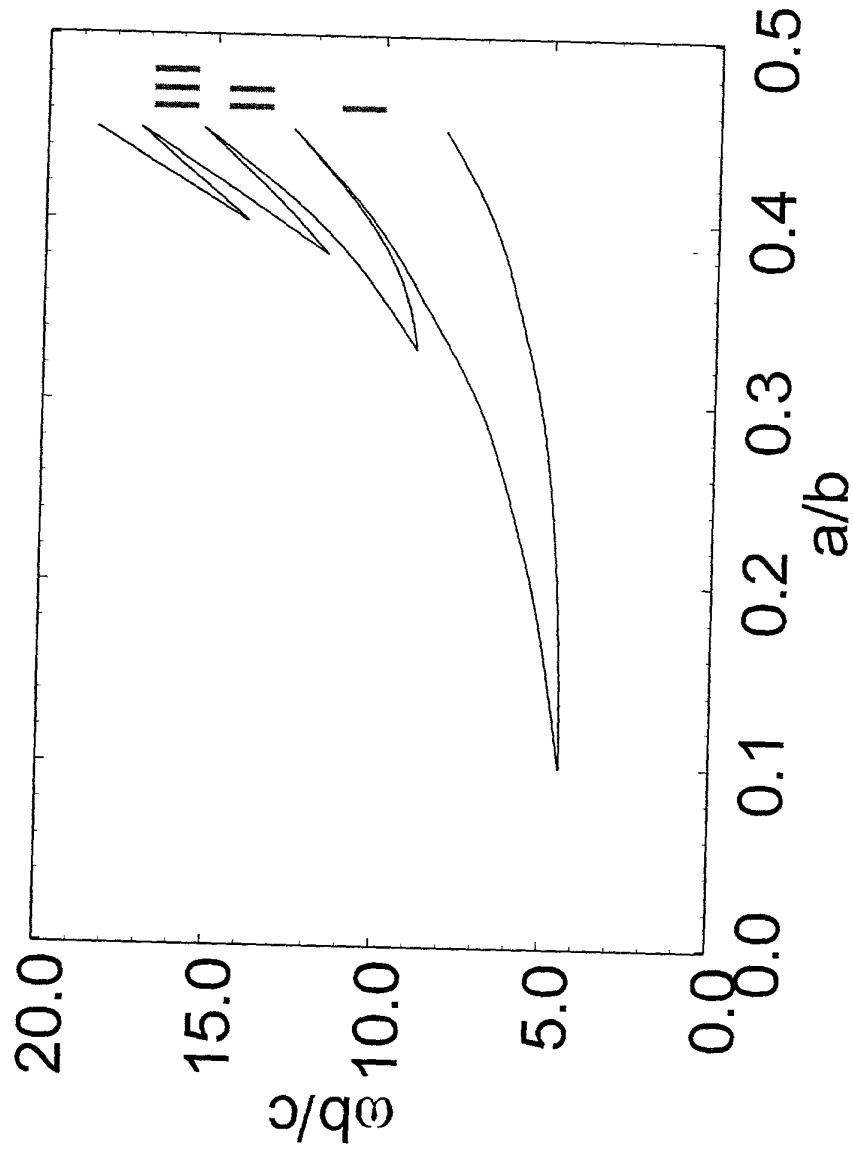


FIGURE 3

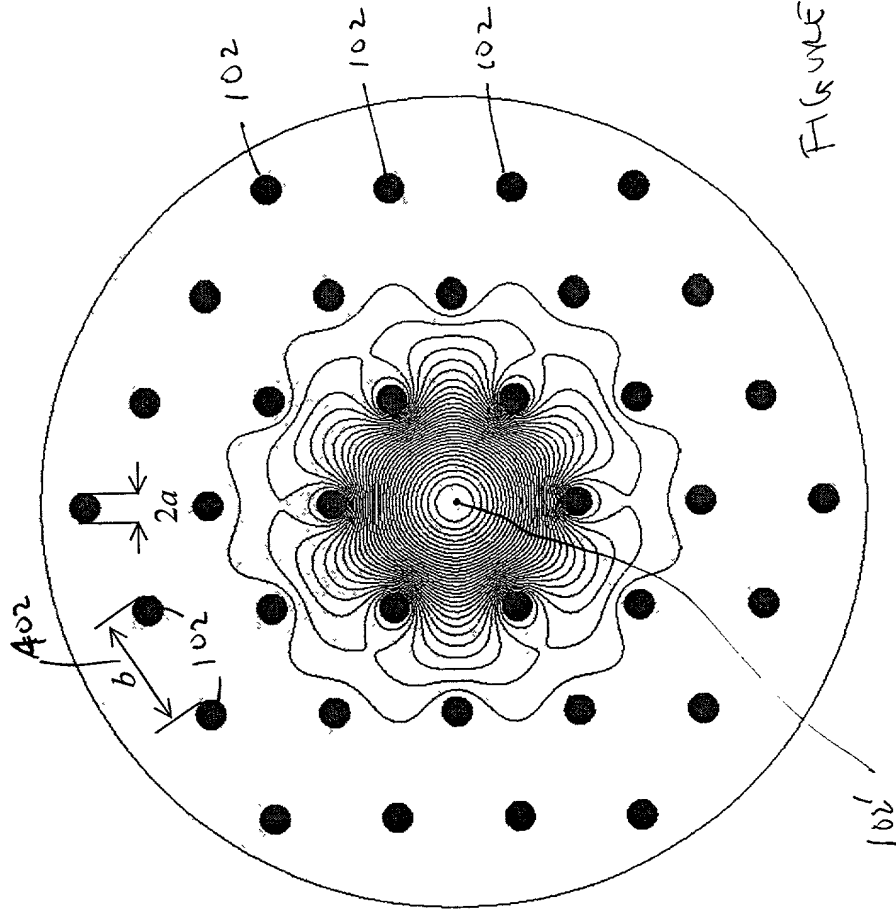
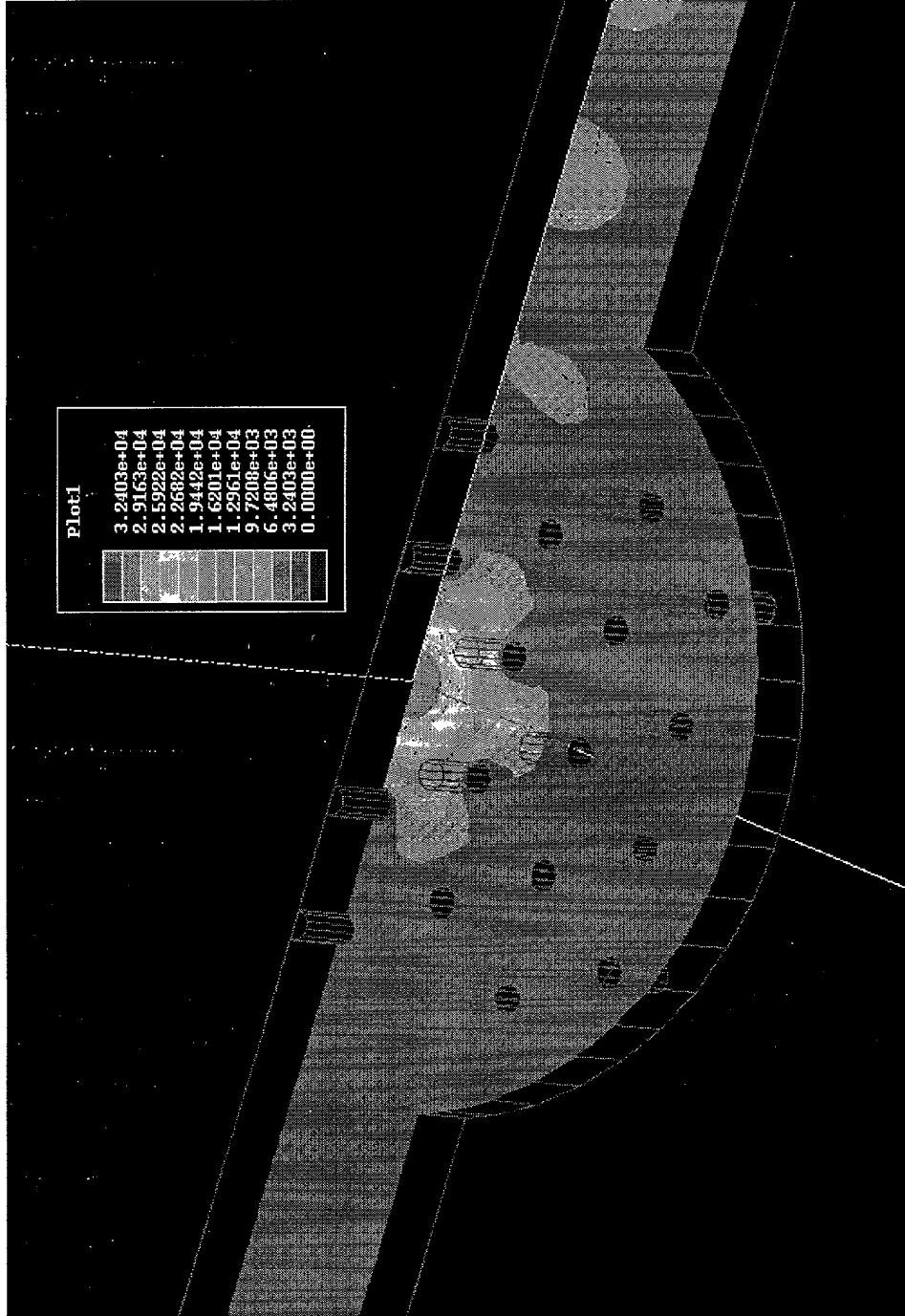


FIGURE 4A

Figure 4B



20030401-010402

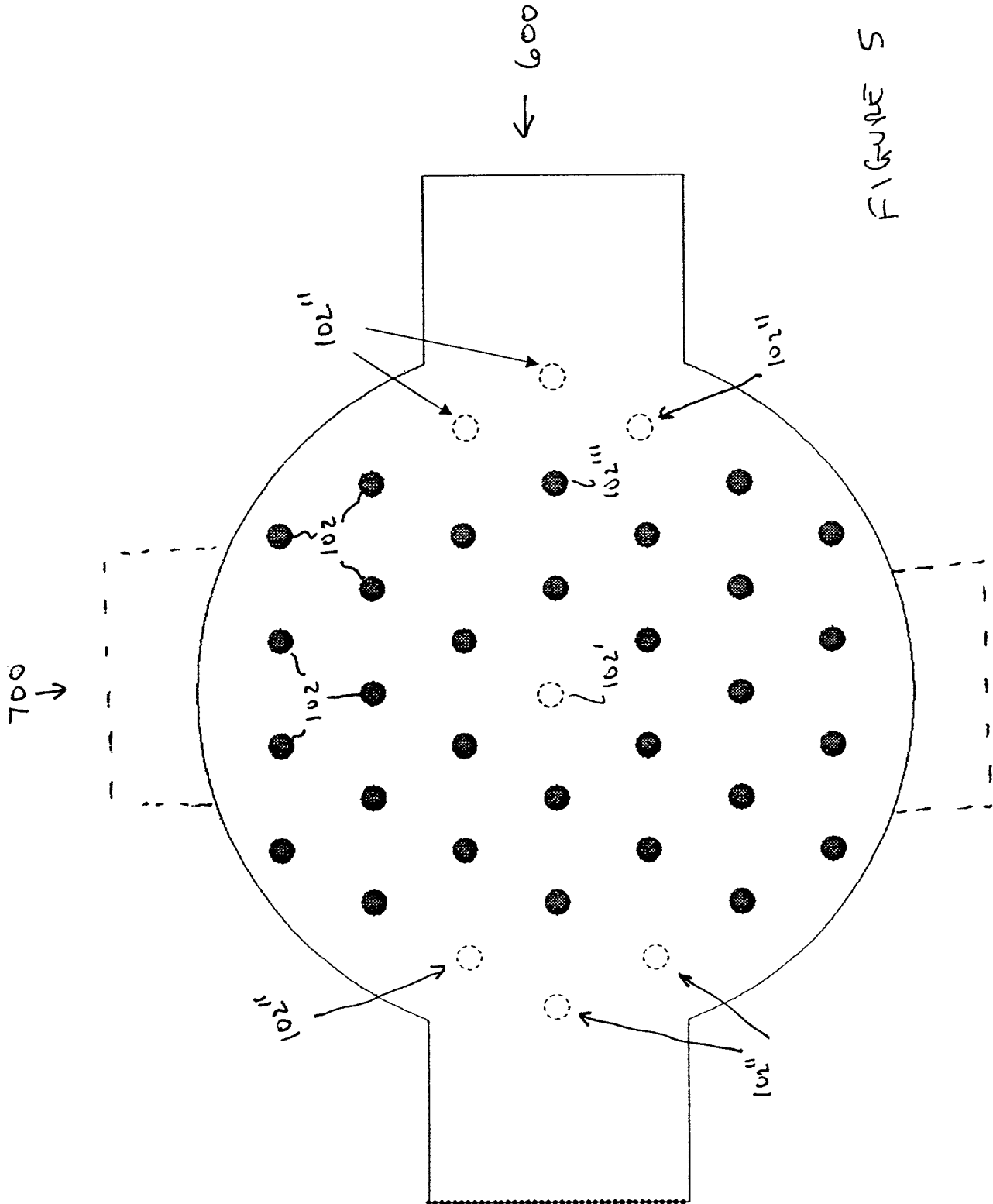


FIGURE 5

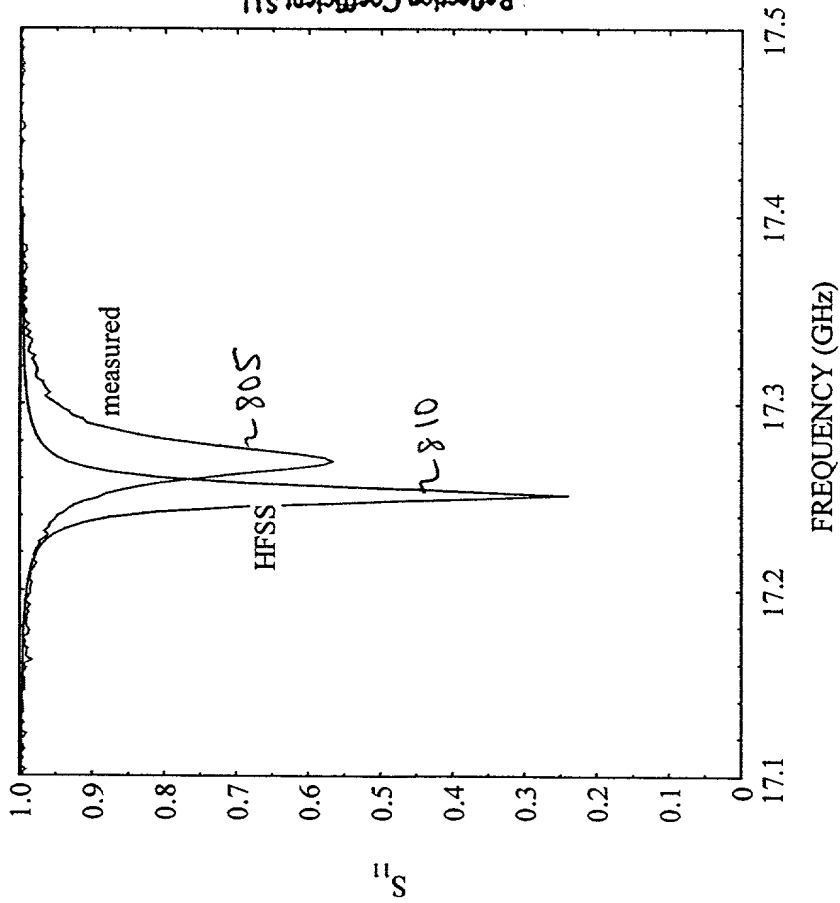


FIGURE 6A

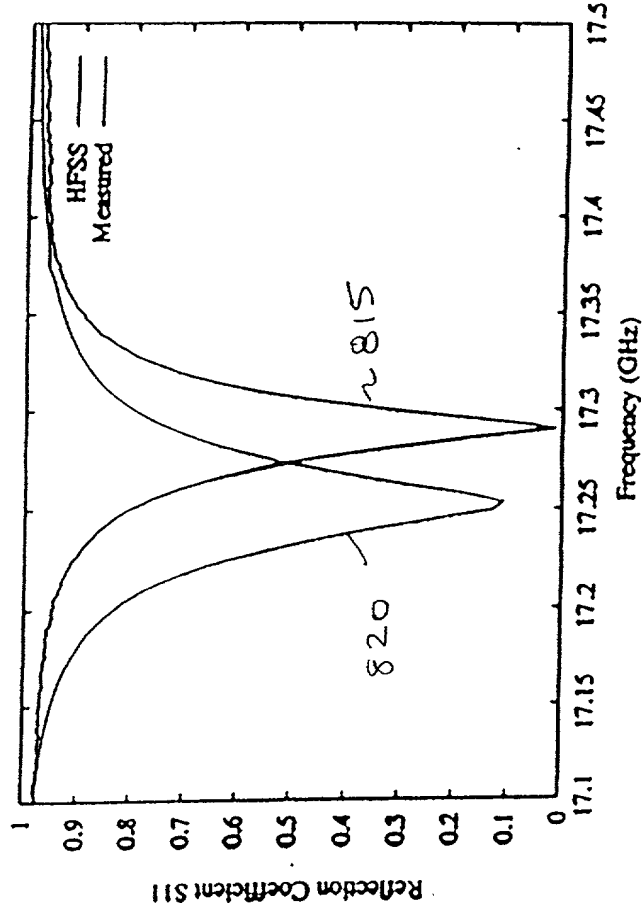


FIGURE 6B

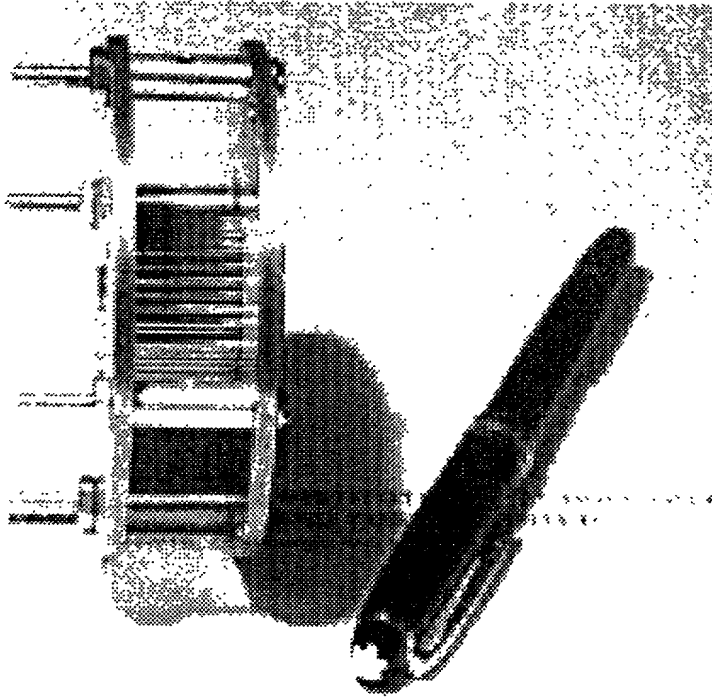


Figure 7B

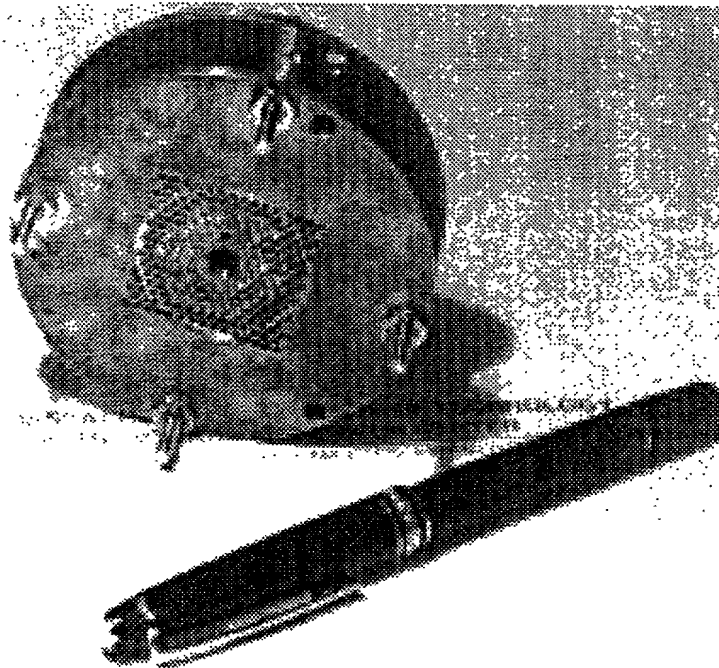


Figure 7A

204070 "T99Z500T
10037664 010402

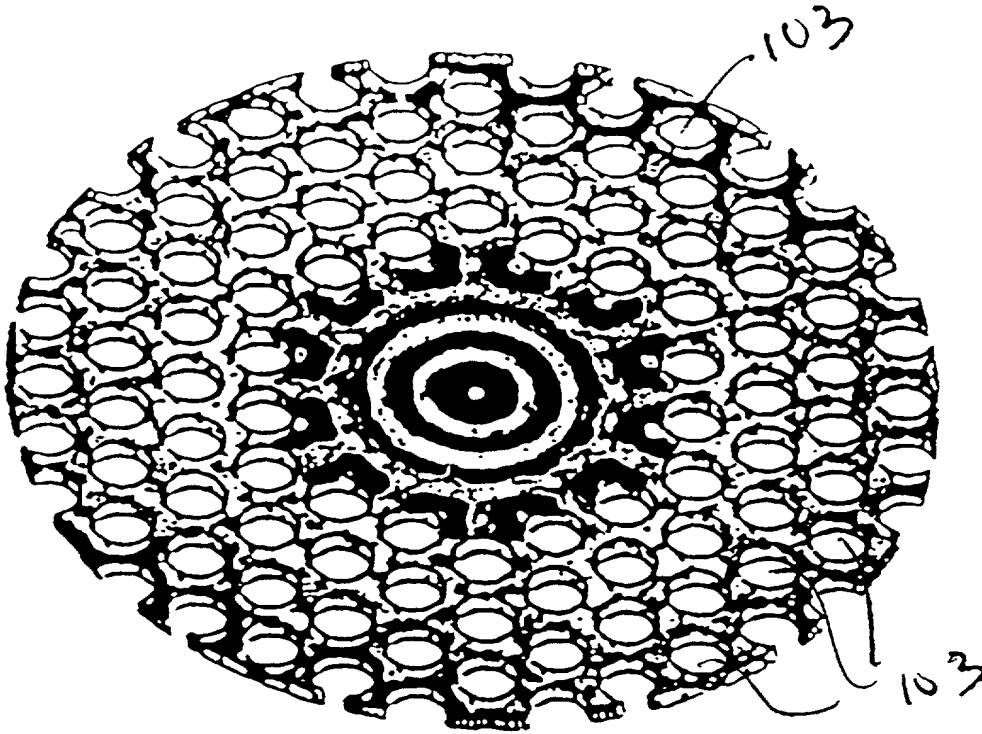


Figure 8A

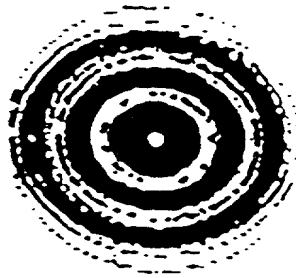


Figure 8B

204070" T9920001
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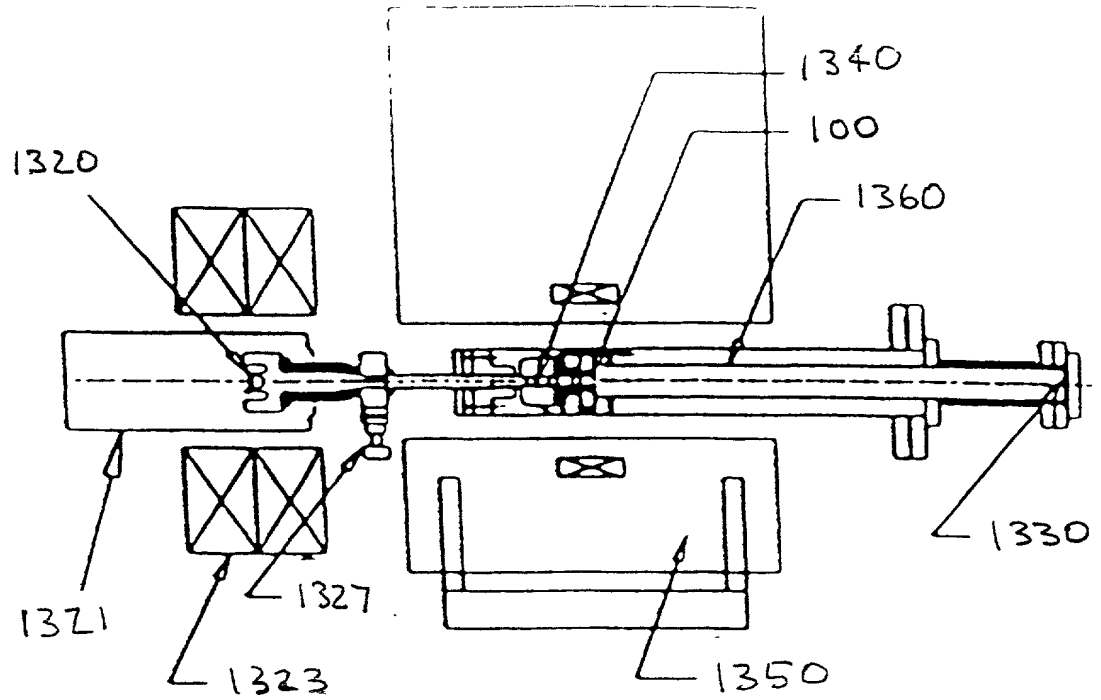


FIGURE 9

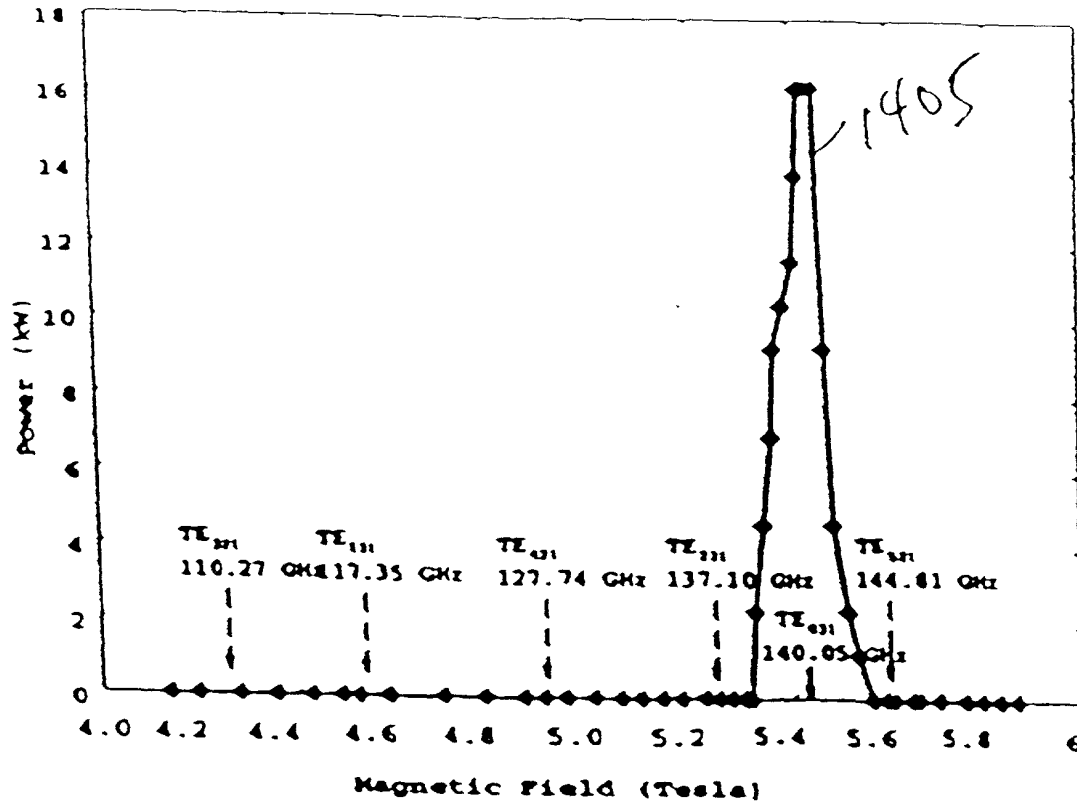


FIGURE 10